

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040148939"	US-PGPUB	OR	OFF	2007/03/30 09:06
L2	1	"20050204741"	US-PGPUB	OR	OFF	2007/03/30 10:56
L3	114316	(gas or combust\$7) near3 turbine\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 14:34
L4	7449	(transition\$5 or tail\$3) near5 (duct\$3 or member\$3 or tube\$3 or pipe\$1) same (combust\$7 or burn\$4 or exhaust\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 11:19
L5	7	("6411874" "6568187" "6644032").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 11:04
L6	3	("6411874" "6568187" "6644032").PN.	USPAT	OR	OFF	2007/03/30 11:04
L7	0	(transition\$5 or tail\$3) near5 (duct\$3 or member\$3 or tube\$3 or pipe\$1) same dilut\$7 with (air\$3 or airflow\$4 or airstream\$4) near5 (same\$1 or equal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 11:12
L8	96	(transition\$5 or tail\$3) near5 (duct\$3 or member\$3 or tube\$3 or pipe\$1) same dilut\$7 with (air\$3 or airflow\$4 or airstream\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 11:19
L9	45	8 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 11:21

## EAST Search History

L10	52576	(transition\$5 or tail\$3) near5 (duct\$3 or member\$3 or tube\$3 or pipe\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 14:34
L12	7977	((60/796-39.37) or (60/722-760)). CCLS.	USPAT; USOCR	OR	OFF	2007/03/30 11:21
L13	373	10 and 12 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/30 11:22
L14	33	("2664702"   "2958194"   "3359723"   "3433015"   "3557553"   "3657882"   "4244178"   "4339925"   "4719748"   "5181379"   "5233828"   "5241827"   "5261223"   "5279127"   "5289686"   "5323602"   "5758504"   "5761898"   "5983641"   "6006523"   "6018950"). PN. OR ("6568187"   "6644032"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 11:42
L15	176	("2479573"   "2610467"   "2806355"   "2938333"   "2958194"   "2973937"   "3016703"   "3064424"   "3064425"   "3075352"   "3135496"   "3186168"   "3349558"   "3433015"   "3485043"   "3490747"   "3557553"   "3570241"   "3572031"   "3589128"   "3623711"   "3652181"   "3702058"   "3777484"   "3800864"   "3898797"   "4017207"   "4064300"   "4071194"   "4158949"   "4392355"   "4719748"   "4821522"   "4848081"   "4872312"   "4903477"   "4992025"   "5096379"   "5144793"   "5241827"   "5375973"   "5596870"   "5605639"   "5647202"   "5683600"   "5687572"   "5737922"   "5758504"   "6006523"   "6036436"   "6243948"   "6287075"   "6329015"   "6408629"   "6427446"   "6568187").PN. OR ("2664702"   "2958194"   "3433015"   "3652181"   "4244178"   "4339925"   "6018950"   "6640547").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 11:47
L16	147	15 not (14 or 13 or 9)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 11:53
L17	1256	((60/39.37) or (60/800) or (60/752) or (60/754)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/30 11:54

## EAST Search History

L18	135	(60/754).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/30 11:54
L19	1	("2479573").PN.	USOCR	OR	OFF	2007/03/30 13:26
L20	0	("neradwithcombust\$7").PN.	USPAT; USOCR	OR	OFF	2007/03/30 13:27
L21	0	nerad with combust\$7	USPAT	OR	OFF	2007/03/30 13:27
L22	39	nerad with combust\$7	USPAT; USOCR	OR	OFF	2007/03/30 13:30
L23	41	"2510645"	USPAT; USOCR	OR	OFF	2007/03/30 13:30
L24	50	"2547619"	USPAT; USOCR	OR	OFF	2007/03/30 13:30
L25	2148	"3064"	USPAT; USOCR	OR	OFF	2007/03/30 13:30
L26	1096092	"84"	USPAT; USOCR	OR	OFF	2007/03/30 13:30
L27	83	8	USPAT; USOCR	OR	OFF	2007/03/30 13:30
L28	6	((("2510645") or ("2547619") or ("2603064") or ("2614384") or ("2616258") or ("2664702"))).PN.	USPAT	OR	OFF	2007/03/30 13:38
L29	1	("20050204741").PN.	US-PGPUB	OR	OFF	2007/03/30 13:38
L30	8980	(transition\$5 or tail\$3) near5 (duct\$3 or member\$3 or tube\$3 or pipe\$1)	US-PGPUB	OR	OFF	2007/03/30 14:34
L31	11507	(gas or combust\$7) near3 turbine\$2	US-PGPUB	OR	OFF	2007/03/30 14:34
L32	518	30 and 31	US-PGPUB	OR	OFF	2007/03/30 14:34
L33	12	32 and dilution\$4 with air\$7	US-PGPUB	OR	OFF	2007/03/30 14:34